TREATMENT PROTOCOL: ORGANOPHOSPHATE EMERGENCY

- 1. Use masks and gloves to minimize exposure of personnel
- 2. Basic airway
- 3. Oxygen/pulse oximetry
- 4. Advanced airway prn
- 5. Remove victim's clothing
- 6. Immediately flush skin, eyes and mucous membranes with copious amounts of water If eye involvement, continuous flushing with normal saline during transport; allow patient to remove contact lenses if possible
- 7. If suspected nerve agent exposure, treat by Ref. No. 1225, Nerve Agent Exposure Treatment Protocol
- 8. Cardiac monitor prn: document rhythm and attach ECG strip if dysrhythmia identified
- 9. Venous access
- 10. ESTABLISH BASE CONTACT (ALL)
- 11. If heart rate less than 60bpm, hypotension, respiratory depression and/or extreme salivation:

Atropine

2mg IV or IM

May be repeated every 5min until patient is asymptomatic

High doses may be required, maximum single dose 2mg



May be repeated every 5min, maximum total pediatric dose 5mg

Do not administer Atropine to neonates

See Pediatric Drug Doses/L.A. County Kids

12. If seizure:

Midazolam

2-5mg IV, titrate to seizure control

5mg IN or IM, if unable to obtain venous access

May repeat one time in 5min, maximum total adult dose 10mg all routes

Pediatrics: 0.1mg/kg IV

5mg IM, if unable to obtain venous access

May repeat one time in 5min, maximum total pediatric dose 5mg all routes

See Pediatric Drug Doses/L.A. County Kids